

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit 1637

In re

Patent Application of

Jeffery W. Bacher, et al.

Application No. 09/663,020

Confirmation No.: 1823

Filed: September 15, 2000

Examiner: S. Chunduru

"DETECTION OF MICROSATELLITE INSTABILITY AND ITS USE IN DIAGNOSIS OF TUMORS" I, Leslie Lindsay Smith, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

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The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A and/or PTO/SB/08B and copies of which are attached. This Statement is also being accompanied by a check in payment of the \$180.00 fee required under 37 CFR \$1.17(p). Please charge or credit Deposit Account No. 50-0842 with any shortage or overpayment of the required fee.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

12/03/2003 HLE333

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Respectfully submitted,

Jill A. Fáhrlander Reg. No. 42,518 File No. 16026-9267

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Substitute for TRADE m 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

TECH CENTER 1500/2000 Complete if Known **Application Number** 09/663,020 Filing Date September 15, 2000 First Named Inventor Jeffery W. Bacher Group Art Unit 1637 **Examiner Name** S. Chunduru 16026-9267

(use as many sheets as necessary)

Sheet Attorney Docket Number of

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.		
	CALIN, et al., "Genetic Progression in Microsatellite Instability High (MSI-H) Colon Cancers Correlates with Clinico-Pathological Parameters: A Study of the TGFβRII, BAX, HMSH3, HMSH6 AND BLM GENES" Int. J. Cancer, 89, 230-235 (2000)		
	DUVAL, et al., "Evolution of Instability at Coding and Non-Coding Repeat Sequences in Human MSI-H Colorectal Cancers" <i>Human Molecular Genetics</i> , 10(5): 513-518 (2001).		
	MORI, et al., "Instabilotyping: Comprehensive Identification of Frameshift Mutations Caused by Coding Region Microsatellite Instability" Cancer Research, 61, 6046-6049 (August 1, 2001).		
	ZHANG, et al., "Short Mononucleotide Repeat Sequence Variability in Mismatch Repair-deficient Cancers" Cancer Research, 61, 3801-3805 (May 1, 2001)		
	ZHOU, et al., "Allelic Profiles of Mononucleotide Repeat Microsatellites in Control Individuals and in Colorectal Tumors with and without Replication Errors" Oncogene 15, 1713-1718, (1997).		

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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